Bhagyawanth Ningappa

SUMMARY

Aspiring Data Analyst with strong foundations in Python, SQL, and Power BI. Experienced in analyzing large datasets, building interactive dashboards, and delivering actionable insights through academic and industry simulation projects. Seeking an entry-level Data Analyst role to apply analytical and problem-solving skills in real-world business challenges

EDUCATION

Indian Institute of Information Technology, Kalyani [B.Tech]

November 2022 – July 2026 (Expected)

• Relevant Coursework: Database Management Systems (DBMS), C Programming, Python, Machine Learning, Data Analytics and Optimization Techniques

Karnatak Science College, Dharwad [12th Grade]

2022

Relevant Coursework: Statistics Gained foundational knowledge in probability distributions, descriptive statistics, and data interpretation.

PROJECTS

Blinkit Data Analysis | Python GitHub

April 2025

- Processed and enriched 10K+ order records, automating data cleaning and improving data quality.
- Conducted predictive analysis to identify delivery time patterns and regional demand.
- · Built dashboards to optimize inventory placement and marketing strategies

Credit card financial dashboard using MYSQL Power BI

July 2025

- Built a real-time financial dashboard from SQL databases.
- Tracked KPIs including customer trends, transaction volumes, and revenue metrics.
- Shared actionable insights with stakeholders to support strategic decision-making

Flipkart Regional Sales Analysis GitHub

May 2025

- Analyzed 64K+ sales records, merging multi-sheet datasets for accurate regional performance analysis
- · Eliminated all missing values, improving dataset accuracy and reliability for strategic decision-making.
- · Visualized monthly revenue trends, providing insights into seasonality and regional performance

Virtual Experience

• Accenture Data Analytics Simulation(Virtual)

- Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture.
- Cleaned, modeled, and analyzed **7 datasets** to uncover insights into content trends and inform strategic decisions.
- Prepared a PowerPoint deck and video presentation to effectively communicate findings to both the client and internal stake-holders.

• Deloitte Australia – Forensic Data Analytics Project (Virtual)

- Created a Tableau dashboard to visualize forensic technology data, enabling identification of trends and supporting business conclusions.
- Developed an **interactive dashboard in Tableau** to visualize and communicate key insights.

• Tata iQ (GenAI) – AI-Powered Risk Analytics Project (Virtual)

- Completed a job simulation involving AI-powered data analytics and strategy development for the Financial Services team at Tata iO.
- Conducted exploratory data analysis (EDA) using GenAI tools to assess data quality, identify risk indicators, and structure insights for predictive modeling.
- Proposed and justified an initial no-code predictive modeling framework to assess customer delinquency risk, leveraging GenAI for structured model logic and evaluation criteria.
- Designed an **AI-driven collections strategy** leveraging agentic AI and automation, incorporating **ethical AI principles**, regulatory compliance, and scalable implementation frameworks.

TECHNICAL SKILLS

- Programming Languages: C Programming, Python, SQL
- Data Analysis: Pandas, NumPy, Excel, Power BI
- Databases: MySQL, PostgreSQL
- Visualization: Matplotlib, Looker Studio, Tableau
- Tools: Git, Linux, Jupyter Notebook, LaTeX
- Methodologies: ETL, Data Cleaning, Data Modeling, Predictive Modeling, statistical modeling
- Excel: Advanced Excel (Pivot Tables, VLOOKUP, Macros)

CERTIFICATIONS

• One Roadmap Skill Certification - Data Analyst

Certificate

• One Roadmap Skill Certification - SQL

Certificate Certificate

• HACKERRANK - SQL(Intermediate)

ACHIEVEMENTS

Google Cloud Certification

2025

Earned BigQuery for Data Analysts credential from Google Cloud Platform.

Key Skills Gained:

• Data querying and optimization in BigQuery, advanced SQL techniques for analytics, data visualization with Looker Studio, and performance tuning with cost optimization strategies.

Secured Rank 7 in MTP: Product Test Series, a national-level competition by E-Cell, IIT Guwahati, focused on aptitude, SQL, and data-driven problem-solving.